

INTERNATIONAL SEARCH REPORT

International Application No
PCT/IB 03/04353

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 B60J10/00 B60J10/04

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 B60J

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 4 908 989 A (OMURA MASAYUKI ET AL) 20 March 1990 (1990-03-20) abstract column 3, line 25-56 figures 4,7-9 ---	1,4,16, 20,21, 24,26, 36,40
X	US 6 012 760 A (NOZAKI MASAHIRO) 11 January 2000 (2000-01-11) column 1, line 4-12 column 2, line 14-38 column 3, line 16-39 column 4, line 6-10 column 5, line 1-57 column 6, line 17 -column 7, line 24 figures 1,4,5,7-9 --- -/--	1,5,21, 25

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents:

A document defining the general state of the art which is not considered to be of particular relevance

E earlier document but published on or after the international filing date

L document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

O document referring to an oral disclosure, use, exhibition or other means

P document published prior to the international filing date but later than the priority date claimed

T later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

Y document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

Z document member of the same patent family

Date of the actual completion of the international search

12 January 2004

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22/01/2004

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 5 779 956 A (GARDNER ERIC E ET AL) 14 July 1998 (1998-07-14) abstract column 5, line 52 -column 6, line 9 figures 6,7 ---	1-42
A	GB 2 302 558 A (ROVER GROUP) 22 January 1997 (1997-01-22) abstract page 4, line 10-18 figure 2 ---	1-42
A	US 5 820 198 A (NOZAKI MASAHIRO) 13 October 1998 (1998-10-13) abstract column 3, line 35 -column 4, line 8 figure 5 -----	1-42

INTERNATIONAL SEARCH REPORT

International Application No
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